





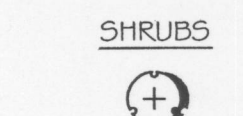
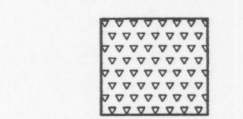


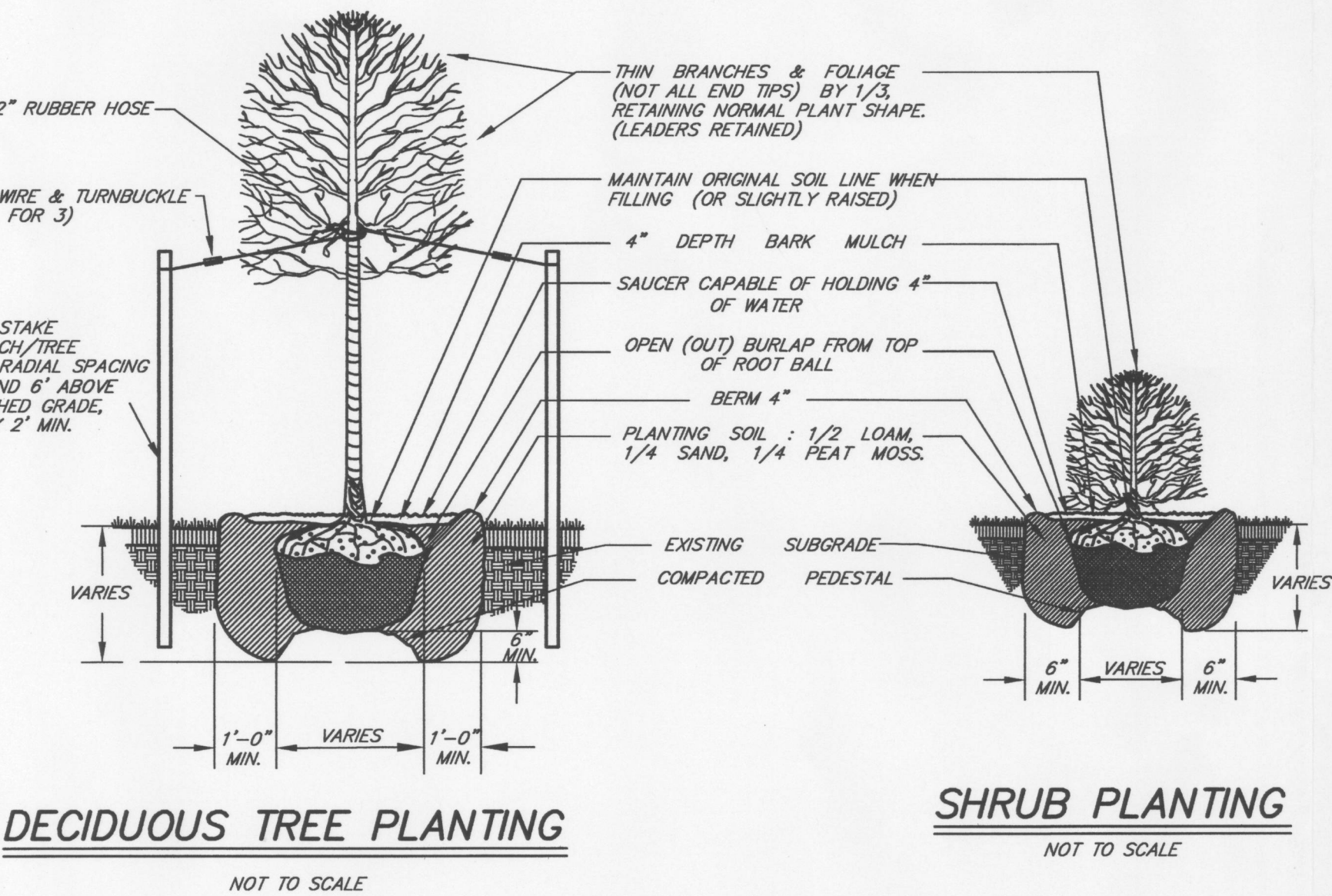
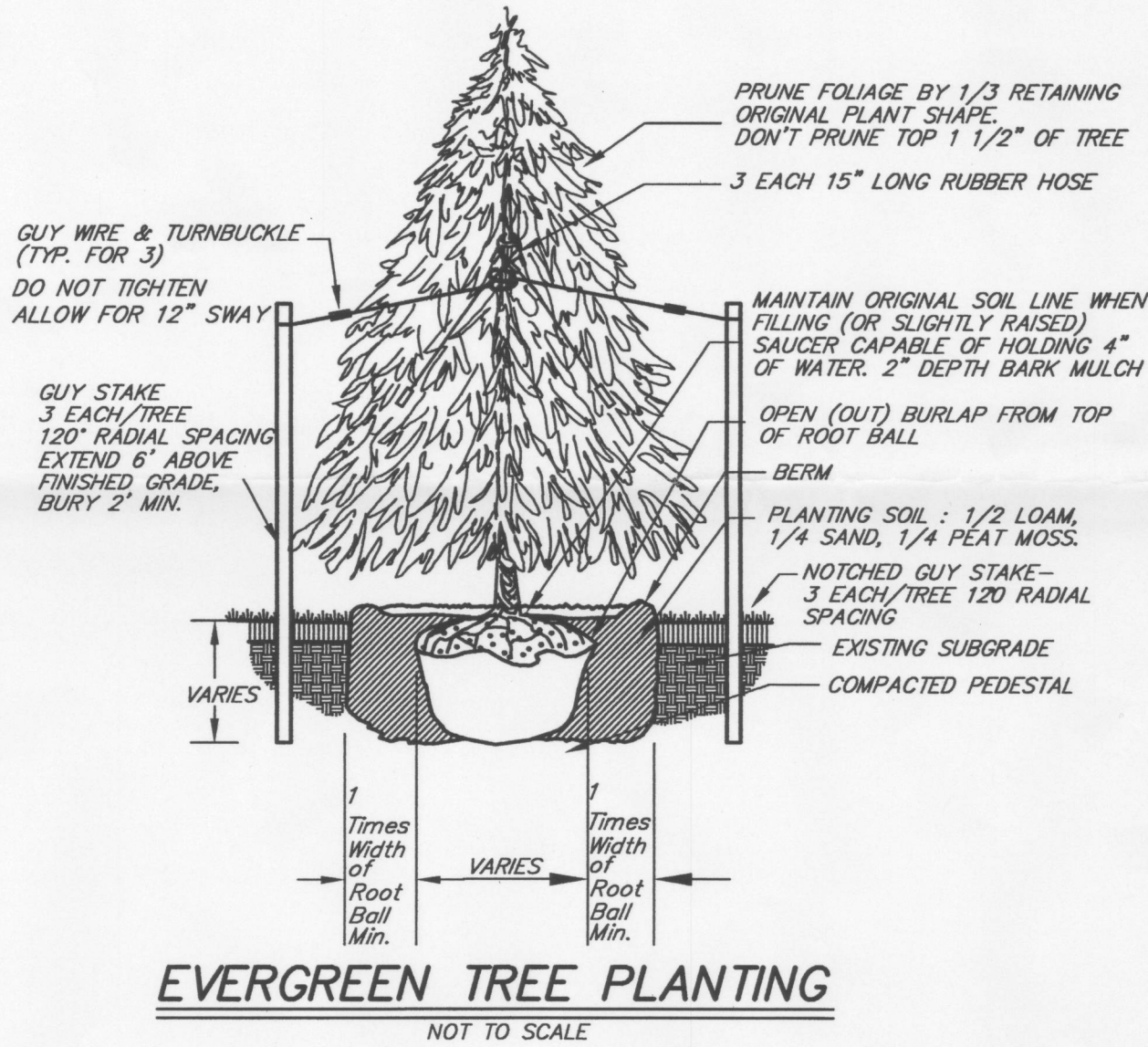


PLANT SCHEDULE

TREES	CODE	QTY	COMMON NAME / BOTANICAL NAME	CONT	CAL	SIZE	FIELD4	REMARKS
	ACE AU2	4	Autumn Blaze Maple / Acer freemanii "Autumn Blaze"	15 gal	2"Cal	12-15' H		
	ACE GRI	2	Paperbark Maple / Acer gnseum	15 gal	1.75"Cal	12-15' H		
	BET EUR	2	Multi-Trunk European White Birch / Betula pendula	B # B	Trnple Stem	8' -10' Ht		
	CER EAS	1	Eastern Redbud Multi-trunk / Cercis canadensis	B # B	Trnple Stem	8' -10' Ht	MULTI-STEM SPECIMEN	
	CHA FE4	2	Fernspray Gold Hinoki False Cypress / Chamaecypans obtusa "Fernspray Gold"	B # B		6' - 8' Ht.		
	CHI VIR	2	White Fnngetree / Chionanthus virginicus	B # B	2"Cal	8' -10' Ht	6-8' spread	
	THU NIG	9	Nigra Cedar / Thuja occidentalis "Nigra"	B # B		8' -10' Ht	BUFFER/SCREEN	

SHRUBS	CODE	QTY	COMMON NAME / BOTANICAL NAME	CONT	REMARKS
	AZA PO2	26	Popcom Azalea / Azalea arborescens Popcom	5 gal	Yellow summer flowering
	FOR FIE	13	Fiesta Forsythia / Forsythia x intermedia "Fiesta"	5 gal	Wide, compact with vanegated leaves
	FOT MOU	6	Mountain Witchalder / Fothergilla major	B # B	
	HIB RE4	9	Red Heart Rose-of-Sharon / Hibiscus synacus "Red Heart"	5 gal	
	HYD PET	8	Climbing Hydrangea / Hydrangea anomala petiolans "Miranda"	5 gal	
	HYD END	15	Endless Summer / Hydrangea macrophylla "Bailmer" TM	B # B	
	ILE JE3	17	Columnar Japanese Holly / Ilex crenata "Jersey Pinnacle"	5 gal	Upright to form hedge
	ILE SP3	12	Winterberry / Ilex verticillata "Sparkleberry"	B # B	Uniform, multistem
	ILE PRI	9	Blue Prince Holly / Ilex x meserveae "Blue Prince" TM	B # B	
	LIN BEN	10	Spicebush / Lundera benzoin	B # B	
	PIC NI2	4	Nest Spruce / Picea abies "Nidiformis"	B # B	Blue color emphasis
	POT MCK	10	McKay's White Bush Cinquefoil / Potentilla fruticosa "McKay's White"	5 gal	
	RHO CU5	15	Catawba Rhododendron / Rhododendron catawbiense "Cunningham White"	B # B	4' Ht # Spr.
	SPI GO4	19	Goldflame Spirea / Spiraea x bumalda "Goldflame"	5 gal	
	SYR ANG	5	Common Lilac / Syringa vulgaris "Angel White"	5 gal	
	SYR PRE	5	Donald Wyman Lilac / Syringa x prestoniae "Donald Wyman"	5 gal	
	VAC MIG	5	Highbush Blueberry / Vaccinium corymbosum	B # B	
	VIB AUR	24	Korean Spice Viburnum / Viburnum carlesii "Aurora"	B # B	3' Ht # Spr.

GROUND COVERS	CODE	QTY	COMMON NAME / BOTANICAL NAME	CONT	FIELD2	FIELD3	REMARKS
	HEM DAR	100 sf	Daylily / Hemerocallis x "Dark Eyed Magic" TM	flat @	12" oc		
	HOS MON	19 sf	Hosta / Hosta montana "Aureomarginata"	1 gal@	18" oc		
	JUN PRI	194 sf	Prince Of Wales Juniper / Juniperus horizontalis "Prince of Wales"	1 gal@	12" oc		



GRASS AND SLOPE COVER SPECIFICATIONS

1. All disturbed areas, including slopes and the detention basin, shall be graded and stabilized by planting or other method as shown or specified on the plans.
2. A minimum of 6" of loam shall be applied to all surfaces to be seeded. Loam shall be uniformly applied, shaped and smoothed.
3. Loam acidity shall be checked and adjusted to a pH of 6.5, apply lime at a minimum rate of 50 lbs per 1,000 square feet, if necessary. (If permitted by the Orders of Conditions only).
4. Organic-slow release fertilizer of a type 5-2-2 applied at a rate of 50 lbs per 500 square feet. (If permitted by the Orders of Conditions only).
5. Rake a seed bed using a york rake or hand raking to a minimum depth of 3" thoroughly incorporating lime and fertilizer.
6. Seeding may be performed by hand, mechanical or tractor mounted spreader. Hydroseeding is recommended.
7. Seeding before April 15 or after November 1, shall be reapplied between these dates if a minimum germination of 90%, determined by surface area coverage, has not occurred or if the surface area has eroded or become un-stabilized.
8. SEEDING:

A. HAND SEEDING:

1. Seed shall be applied by hand or broadcast spreader to provide a uniform distribution of seed.
2. Seed shall be lightly raked into a depth of 1/2"-1", with all raking to be perpendicular to the slope.
3. Seed is to be rolled with a water ballast roller to insure contact of seed with soil, do not compact soil.
4. Area shall be mulched using seed-free straw to adequately cover the area to a depth of 1/2"-1", insuring a uniform cover of 75% of the surface area.
5. Mulch shall be secured by means of secured landscape fabric, erosion control netting (3/4" - 1" mesh), or other biodegradable material which will insure adequate cover until the surface has grown to 90% germination, or according to the manufacturer's instructions.

B. HYDROSEEDING:

1. Hydroseeding is encouraged for all areas, especially for large areas and steep slopes.
2. Hydroseeding shall be performed in a single uniform layer.
3. A track equipped machine shall travel perpendicular to any slope to provide compacted surface depressions for hydroseeding to catch. Such tracks shall be a minimum of three (3') feet on center for the total length of the slope.
4. Application rates on slopes greater than 3:1 (horizontal to vertical) or greater shall have a minimum seeding rate of 4lbs/1000sf.
5. A latex or fiber tackifier shall be used on all areas at the rate recommended by the manufacturer and on all slopes identified above (No. 4), a minimum rate of 50 lbs. of tackifier per 500 gals of water shall be used.
6. Fertilizer and lime may be incorporated into the hydroseed mixture in the quantities and type identified previously. (If permitted by the Orders of Conditions only).

9. SEED MIXTURE

- A. All seed shall be of the previous year's crop and shall have a quantified mixture analysis attached. No more than 1.0% of total mixture shall consist of weed seed species.
- B. SEED MIXTURE TYPE "A": Seed mixtures for lawn areas shall consist of a standard lawn mix containing a minimum of 80% perennial species, and shall conform to the following standards: Minimums (by total weight of mix):
- 40% Kentucky Bluegrass
 - 20% Chewings Fescue
 - 20% Perennial Ryegrass
 - 20% Annual Rye or other annual species

** No more than 20% of the total mix, by weight, shall consist of annual rye or other annual species. Apply at a rate of 4 lbs per 1,000 square feet, or 170 lbs. per acre.

LANDSCAPE PLAN
ACTON, MASSACHUSETTS
PREPARED FOR
WEST ACTION TRIO, LLC.
232 ARLINGTON STREET
ACTON, MA 01720

SCALE: 1/16" = 1' - 0" DATE: JULY, 2010
PREPARED BY

PLACES
Site Consultants, Inc.

PLANNING - LANDSCAPE ARCHITECTURE
CIVIL ENGINEERING - SURVEYING
694 MAIN STREET, SUITE 3
HOLDEN, MA 01520-1862
508.829.0333 Fax 508.829.0904
EMAIL places@verizon.net

PROJECT NO. 10-620 PLAN NO. 10-620-LA-2

DESIGNED: W.E.M.

DRAFTED: J.E.G.

CHECKED: W.E.M.